

## WEST Search History

DATE: Wednesday, May 07, 2003

### Set Name Query

side by side

### Hit Count Set Name

result set

*DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

L3	(y or yttrium or gd or gadolinium) with (bo3 or borate) with (tb or terbium) with (pr or praseodymium)	5	L3
L2	gd\$tb\$pr\$bo3 or gd\$pr\$tb\$bo3 or gd\$pr\$bo3\$tb\$ or gd\$tb\$bo3\$pr\$ or gd\$bo3\$tb\$pr\$ or gd\$bo3\$pr\$tb\$	0	L2
L1	y\$tb\$pr\$bo3 or y\$pr\$tb\$bo3 or y\$pr\$bo3\$tb\$ or y\$tb\$bo3\$pr\$ or y\$bo3\$tb\$pr\$ or y\$bo3\$pr\$tb\$	0	L1

END OF SEARCH HISTORY

# WEST Search History

DATE: Wednesday, May 07, 2003

## Set Name Query side by side

## Hit Count Set Name result set

*DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

L8	ba\$co\$mg\$al\$so\$5 with (eu or europium) with (co or cobalt)	0	L8
L7	ba\$mg\$al\$so\$co\$eu\$	0	L7
L6	ba\$mg\$al\$so\$eu\$co\$	0	L6
L5	ba\$co\$mg\$al\$so\$eu\$ or ba\$eu\$co\$mg\$al\$so\$ or ba\$co\$mg\$al\$so\$5	0	L5
L4	ba\$mg\$co\$al\$so\$eu\$ or ba\$eu\$mg\$co\$al\$so\$ or ba\$mg\$co\$al\$so\$5	0	L4
L3	(ba or barium) near4 (mg or magnesium) near4 (co or cobalt) near4 (eu or europium) near4 (al or aluminate)	2	L3
L2	(phosphor or phosphoresc\$ or fluoresc\$ or luminesc\$ or luminoph\$ or fluoropho\$ or light?emit\$ or (light emit\$)) and ((\$1activat\$ or \$2dopant\$1 or \$2doping) near5(absorb\$ or absorp\$) near5 (emit\$ or emission))	30	L2
L1	(phosphor or phosphoresc\$ or fluoresc\$ or luminesc\$ or luminoph\$ or fluoropho\$ or light?emit\$ or (light emit\$)) and ((absorb\$ or absorp\$) near5 (emit\$ or emission))	2791	L1

END OF SEARCH HISTORY

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	1	4452843.pn.	USPA T; US-P GPUB	2003/05/07 10:29	
2	BRS	L2	72	kaule-w\$.in.	USPA T; US-P GPUB	2003/05/07 10:31	
3	BRS	L3	35	kaule-w\$.in. and (phosphor or luminesc\$)	USPA T; US-P GPUB	2003/05/07 10:37	
4	BRS	L4	702	(mg?sub.\$ or mg or magnesium) with (co?sub.\$ or co! or cobalt) with (eu or europium or eu?sub.\$)	USPA T; US-P GPUB	2003/05/07 10:41	
5	BRS	L5	18	(mg?sub.\$ or mg or magnesium) with (CO?SUB.\$(CO.SUB.2M.S UP.1)) with (eu or europium or eu?sub.\$)	USPA T; US-P GPUB	2003/05/07 10:50	
6	BRS	L6	0	(mg?sub.\$ or mg or magnesium) with CO?SUB.\$(CO.SUB.3.FWD ARW.CACO.SUB.3) with (eu or europium or eu?sub.\$)	USPA T; US-P GPUB	2003/05/07 10:50	
7	BRS	L7	714	4 or 5	USPA T; US-P GPUB	2003/05/07 10:50	
8	BRS	L8	43	7 and 252/301\$.ccls.	USPA T; US-P GPUB	2003/05/07 11:11	
9	BRS	L9	20	7 and 428/690.ccls.	USPA T; US-P GPUB	2003/05/07 11:12	
10	BRS	L10	29	7 and 313/\$.ccls.	USPA T; US-P GPUB	2003/05/07 11:12	
11	BRS	L11	70	8 or 9 or 10	USPA T; US-P GPUB	2003/05/07 10:56	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	L12	35	\$2bo?sub.3 with (Tb or terbium or tb?sub.\$) with (pr or pr?sub.\$ or praseodymium)	USPA T; US-P GPUB	2003/05/07 11:01	
13	BRS	L13	1059	(absorp\$ or absorb\$) with (emit\$ or emission) with (\$3activat\$ or \$3dopant\$1 or \$3doping)	USPA T; US-P GPUB	2003/05/07 11:11	
14	BRS	L14	112	13 and 252/301\$.ccls.	USPA T; US-P GPUB	2003/05/07 11:12	
15	BRS	L15	112	13 and 313/\$.ccls.	USPA T; US-P GPUB	2003/05/07 11:12	
16	BRS	L16	44	13 and 428/690.ccls.	USPA T; US-P GPUB	2003/05/07 11:12	
17	BRS	L17	205	(14 15 16) not 11	USPA T; US-P GPUB	2003/05/07 11:12	